

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,493,117 B2  
APPLICATION NO. : 10/554154  
DATED : February 17, 2009  
INVENTOR(S) : Cai et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page 2, in Field (56), under "OTHER PUBLICATIONS", in Column 2, Line 1, delete "Satus" and insert -- Status --, therefor.

In Column 2, Line 54, after "whether to" insert -- establish a PTM communication or a PTP communication for conveyance of MBMS data --.

In Column 4, Line 1, after "comprising", delete "and" and insert -- an --, therefor.

In Column 4, Line 24, delete "tip" and insert -- up --, therefor.

In Column 4, Line 43, delete "such a" and insert -- such as --, therefor.

In Column 4, Line 44, delete "in" and insert -- an --, therefor.

In Column 5, Line 23, delete "(OFDM)" and insert -- (OFDMA) --, therefor.

In Column 5, Line 37, delete "102-304," and insert -- 102-104, --, therefor.

In Column 5, Line 63, delete "all" and insert -- an --, therefor.

In Column 6, Line 4, delete "adoptively" and insert -- adaptively --, therefor.

In Column 6, Line 28, delete "algorithm)" and insert -- algorithm --, therefor.

In Column 6, Line 49, delete "10" and insert -- 110 --, therefor.

In Column 7, Line 60, delete "(3110)" and insert -- (310) --, therefor.

In Column 8, Line 22, delete "lie" and insert -- the --, therefor.

In Column 8, Line 29, after "equal" insert -- to --.

In Column 9, Line 5, delete "FTP" and insert -- PTP --, therefor.

In Column 10, Line 28, delete "lie" and insert -- the --, therefor.

In Column 10, Line 39-56, delete "Preferably, the step.....ends (510)." and insert the same at Line 38, after "message." as a continuation of paragraph.

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In Column 12, Line 31, in Claim 5, delete “one (a),” and insert -- one (1), --, therefor.

In Column 13, Line 12, in Claim 8, delete “(1);” and insert -- (1): --, therefor.

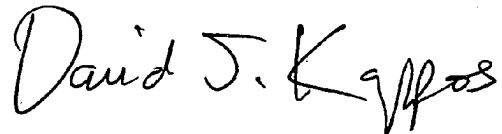
In Column 13, Line 25, in Claim 9, delete “(0):” and insert -- (0), --, therefor.

In Column 13, Line 41, in Claim 10, delete “(0):” and insert -- (0), --, therefor.

In Column 14, Line 9, in Claim 12, after “comprising.” delete “when the”.

Signed and Sealed this

Eighteenth Day of August, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*